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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/511,164	10/14/2004	Takuya Matsunaga	042563	9178	
	7590 01/26/2001 , HATTORI, DANIEL		EXAM	INER	
	TICUT AVENUE, NV		DUONG	i, TAI V	
SUITE 700 WASHINGTON, DC 20036 ART UNIT PAPER N			PAPER NUMBER		
2871					
SHORTENED STATUTORY	Y PERIOD OF RESPONSE	MAIL DATE	DELIVER	DELIVERY MODE	
2 MON	NTHS	01/26/2007	PAI	PER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

			- //		
	Application No.	Applicant(s)			
	10/511,164	MATSUNAGA ET AL.			
Office Action Summary	Examiner	Art Unit			
	Tai Duong	2871 .			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 13 Oc	ctober 2006.				
·— · · <u> </u>	action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E	·	•			
Disposition of Claims		•			
4)⊠ Claim(s) <u>1-14</u> is/are pending in the application.					
4a) Of the above claim(s) is/are withdray					
5)⊠ Claim(s) <u>1-14</u> is/are allowed.					
6) Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or	r election requirement.				
Application Papers					
9) The specification is objected to by the Examine	r.				
10) The drawing(s) filed on 14 October 2004 is/are:	. a) accepted or b) objected	to by the Examiner.	·		
Applicant may not request that any objection to the					
Replacement drawing sheet(s) including the correct	ion is required if the drawing(s) is ob	jected to. See 37 CFR 1.121(d).			
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
12)⊠ Acknowledgment is made of a claim for foreign a)⊠ All b)□ Some * c)□ None of:	priority under 35 U.S.C. § 119(a)-(d) or (f).			
1. Certified copies of the priority documents	s have been received.				
2. Certified copies of the priority documents	s have been received in Applicati	on No			
Copies of the certified copies of the prior	•	ed in this National Stage			
application from the International Bureau	, , , ,		•		
* See the attached detailed Office action for a list	of the certified copies not receive	ed.			
Attachment(s)					
Notice of References Cited (PTO-892)	4) Interview Summary				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Do				
Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	6) Other:	атоль / фриссион			

Application/Control Number: 10/511,164

Art Unit: 2871

This application is in condition for allowance except for the following formal matters:

The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the recited features "a center-line average surface roughness Ra and an average height-depth spacing Sm" of claims 1 and 2, the recited feature "a low refractive index layer having a refractive index lower than a refractive index of the transparent resin layer" of claim 2, the recited feature "an optical element comprising the light diffusing sheet" of claims 7 and 13, and the recited feature "an image display comprising the optical element" of claims 8 and 14 must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet"

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Art Unit: 2871

pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

The replacement sheet of Fig. 1 filed on 10/13/2006 has been accepted.

Claims 1 and 2 stand allowed for the same reasons set forth in the last

Office Action. Claims 3-14 are also allowed since they depend on claims 1 and 2.

Any inquiry concerning this communication should be directed to Tai Duong at telephone number (571) 272-2291.

The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

TOANTON TOANTY EXAMINER

レレ TVD

01/07

REPLACEMENT SHEET Serial No. 10/511,164 Takuya MATSUNAGA et al.



[FIG.1]



